

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawings filed on date 11/13/02 are:

A. ☐ approved by the Draftsperson under 37 CFR 1.84(c)(1);

B. ☒ indicated by the Draftsperson under 37 CFR 1.84(c)(2) to be acceptable and not reviewed. The Examiner will require submission of new or corrected drawings when necessary. A corrected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS 37 CFR 1.84(c) Acceptable categories of drawings: Black ink Color Color drawings are not acceptable until permission is granted. Figs. _____ Pencil and non-black ink not permitted. Figs. _____</p> <p>2. PHOTOGRAPHS 37 CFR 1.84(b) Full-tone art is required. Figs. _____ Photographs may not be mounted. 37 CFR 1.84(c) Poor quality. Figs. <u>ALL</u></p> <p>3. TYPE OF PAPER 37 CFR 1.84(c) Paper not flexible, strong, white, and durable. Figs. _____ Erasures, alterations, overwritings, interlineations, fold, copy machine marks not accepted. Figs. _____ Mylar or other paper is not acceptable, no matter. Figs. _____</p> <p>4. SIZE OF PAPER 37 CFR 1.84(f) Acceptable sizes: 216 mm by 297 mm (DIN size A4) 216 mm by 279 mm (8 1/2 x 11 inches) All drawings sheets not the same size. Sheet(s) _____ Drawings sheets not in acceptable size. Figs. _____</p> <p>5. MARGINS 37 CFR 1.84(g) Acceptable margins: Top 25 mm Left 25 mm Right 25 mm Bottom 10 mm SIZE: A4 Size Top 25 mm Left 25 mm Right 25 mm Bottom 10 mm SIZE: 8 1/2 x 11 Margins not acceptable. Figs. _____ Top (L) _____ Left (L) _____ Right (R) _____ Bottom (B) _____</p> <p>6. VIEWS 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views 37 CFR 1.84(h)(2) Figures needed to show figure as one entity. Figs. _____ Views not labeled separately or properly. Figs. _____ Enlarged view not labeled separately or properly. Figs. _____</p> <p>7. SECTIONAL VIEWS 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions. Figs. _____ Fig. _____ Sectional designation should be noted with Arabic or Roman numbers. Figs. _____</p>	<p>8. ARRANGEMENT OF VIEWS 37 CFR 1.84(i) Views do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Figs. _____</p> <p>9. SCALE 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Figs. _____</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS 37 CFR 1.84(j) Line numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Figs. _____</p> <p>11. SHADING 37 CFR 1.84(m) Solid black areas pale. Figs. _____ Solid black shading not permitted. Figs. _____ Shading lines, pale, rough and blurred. Figs. _____</p> <p>12. NUMBER OF LETTERS, & REFERENCE CHARACTERS 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Figs. _____ Figure legends are poor. Figs. _____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1). Figs. _____ English alphabet not used. 37 CFR 1.84(p)(2). Figs. _____ Numbers, letters and reference characters must be at least 32 mm (1.25 inch) in height. 37 CFR 1.84(p)(3). Figs. _____</p> <p>13. HEADLINES 37 CFR 1.84(q) Headlines cross each other. Figs. _____ Headlines crossing. Figs. _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS 37 CFR 1.84(r) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____</p> <p>15. NUMBERING OF VIEWS 37 CFR 1.84(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Figs. _____</p> <p>16. CORRECTIONS 37 CFR 1.84(w) Corrections not made from prior PTO 945. Figs. _____</p> <p>17. DESIGN DRAWINGS 37 CFR 1.82 Surface shading shown not appropriate. Figs. _____ Solid black shading not used for color contrast. Figs. _____</p>
<p>COMMENTS</p>	

REVIEWER K L BELL DATE 4/24/02 TELEPHONE NO. 703-306-3224

ATTACHMENT TO PAPER NO. 2

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing for Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in **ABANDONMENT** of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.